



SPARES FOR ROYAL ENFIELD AND AMAL

EMAIL: [info@hitchcocksmotorcycles.com](mailto:info@hitchcocksmotorcycles.com)

WEB: [www.hitchcocksmotorcycles.com](http://www.hitchcocksmotorcycles.com)

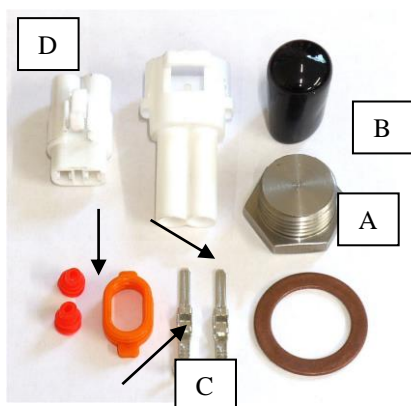
HITCHCOCK'S MOTORCYCLES LTD  
ROSEMARY COURT  
OLDWICH LANE WEST  
CHADWICK END  
SOLIHULL  
B93 0EY ENGLAND

TELEPHONE: 01564 783 192

FAX: 01564 783 313

## Fixing Instructions for: Air Injection Delete Kit - 90178

These are the items you will have received in your kit:

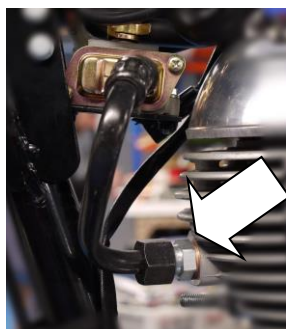


### You will require the following tools:

- 19mm and 22mm open-ended spanners
- 10mm spanner
- Wire cutters + crimp tool

### Instructions:

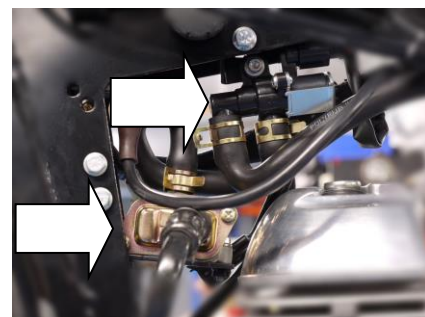
1. Remove the hose from the cylinder head together with its attached unit with its two hexagon nuts [1<sup>st</sup> picture below] – 22mm and 19mm open ended spanners.



2. Fit the supplied blanking plug with its copper washer [A] to the cylinder head.

3. Remove the long black rubber hose going from air box to solenoid. Disconnect electrical plug going to solenoid.

4. Remove both the solenoid and reed valve assembly by using a 10mm spanner to remove the four bolts securing the brackets direct to the frame so that the units can be removed as one.



5. Fit the black rubber blanking cap along with the original clip [B] over the lug in the back of the air filter box to which the long black rubber pipe was attached [arrowed left].

6. Locate the wiring previously connected to the solenoid and cut the plug from the loom to leave two wires. Take the two crimps (item C) and crimp to the cut wires. The seals can be placed in position and the terminals can then be clicked into place in the new plug. Take the other plug (item D) from the kit and connect into place [arrowed right, plug colour may vary].

